## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Taku TAKAHAMA et al.

Title: VEHICLE EXTERNAL RECOGNITION SYSTEM AND

RELATED METHOD

Appl. No.: 10/826,271

Filing Date: 04/19/2004

Examiner: Luke D. Ratcliffe

Art Unit: 3662

Confirmation 9395

Number:

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56.

A copy of each non-U.S. patent document and each non-patent document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

## **TIMING OF THE DISCLOSURE**

The listed documents are being submitted in compliance with 37 CFR §1.97(b), before the mailing date of the first Office Action after the filing of a request for continued examination under §1.114.

## RELEVANCE OF EACH DOCUMENT

In a counterpart Japanese application, an Office Action dated September 5, 2006, was received by Applicants. According to an English translation of the Japanese Office Action obtained by Applicants' representative, the Japanese Patent Office made certain characterizations of the references. The disclosure of these characterizations should not be construed as an admission of or agreement to the opinions expressed in the Japanese Office Action. A copy of the Japanese Office Action and English language translation are attached herewith.

Documents A1 and A2 belong to the same "patent family," whereby the English language document may assist the PTO in understanding the content of the non-English language document.

Unless otherwise indicated, no English translation is readily available (not considering machine-generated translations that may be freely available online, to both the Applicant and the PTO) for each of the non-English language documents. However, a commercially available English language abstract is provided herewith, where indicated on the attached Form PTO/SB/08. Inasmuch as Applicants have endeavored to provide at least one item that complies with the requirement for a "concise explanation of relevance" for each of the non-English language documents, each of these documents has been submitted in compliance with the PTO requirements and should be considered by the Examiner (37 CFR §1.97, §1.98 and MPEP §609).

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Applicants respectfully request that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

Although Applicant believes that no fee is required for this Request, the Commissioner is hereby authorized to charge any additional fees which may be required for this Request to Deposit Account No. 19-0741.

Respectfully submitted,

Date

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Attorney for Applicant Registration No. 34,371

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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	Substitute	for form 1449/	PTO	Complete if Known			
INFORMATION DISCLOSURE				Application Number	10/826,271		
STATEMENT BY APPLICANT			ICANT	Filing Date	04/19/2004		
Date Submitted: December 22, 2006 (use as many sheets as necessary)				First Named Inventor	Taku TAKAHAMA		
				Art Unit	3662		
				Examiner Name	Luke D. Ratcliffe		
Sheet	1	of	1	Attorney Docket Number	040302-0393		

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	No.1	Number-Kind Code <sup>2</sup> (if known)		Cited Document		
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*		Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	Cite No. <sup>1</sup>	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> ( <i>if known</i> )				
	A2	JP 2002-352399 A	12-06-2002	MITSUBISHI ELECTRIC CORP.		Abst.
	A3	JP 2001-001790 A	01-09-2001	TOYOTA MOTOR CORP.		Abst.
	A4	JP 2002-031686 A	01-31-2002	HONDA MOTOR CORP.		Abst.
	A5	JP 2002-358600 A	12-13-2002	HITACHI LTD., ET AL.		Abst.
	A6	JP 2001-243598 A	09-07-2001	HITACHI LTD.		Abst.
	A7	JP 11-045395 A	02-16-1999	HONDA MOTOR CO., LTD.		Abst.
	A8	JP 7-057182 A	03-03-1995	MAZDA MOTOR	<b>†</b>	Abst.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Include пате of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>		

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Examiner Signature	Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.